

than 215 °F.;

(i) unleaded, oxygenated gasolines of octane value at least 87 with a Reid Vapor Pressure less than 7.0 psi, a 10% D-86 distillation point no greater than 158° F., a 90% D-86 distillation point no greater than 315° F., and a paraffin content greater than 70 volume percent; and

(j) unleaded, oxygenated gasolines of octane value at least 87 with a Reid Vapor Pressure less than 7.0 psi, a 10% D-86 distillation point no greater than 158° F., a 50% D-86 distillation point no greater than 215 °F., a 90% D-86 distillation point no greater than 315° F., an olefin content less than 10 volume percent, and oxygenates present in a total oxygen concentration no greater than the equivalent provided by about 14.9 volume percent methyl tertiary butyl ether.

Please add the following claim:

270. A method as defined in claim 184, 185, 187 or 199 wherein the paraffin content of the unleaded gasoline in step (1) is greater than 65 volume percent.

REMARKS

By the present amendment, claims 181 and 229 have been amended to ensure that all the gasolines required in all the independent claims have a maximum T10 of 158° F., the allowed ASTM maximum for gasoline, as supported in the specification in Table 1 on page 9. In addition, all the independent claims have been amended to include explicitly that which was implicit, namely, that the gasolines required for use in the invention be suitable for combustion in an automotive engine. Finally, one multiple dependent claim 270 is added, for which a fee of \$88 is submitted herewith. New claim 270 limits the gasolines required therein to a paraffin content greater than 65 volume percent, as supported in